INTERNATIONAL SEARCH REPORT

International application No.

A. CLASSIFICATION OF SUBJECT MATTER		PCT/JP2004/010679		
Int.C	12 H03C3/00, H03L7/18			,
According to In	nternational Patent Classification (IPC) or to both nati	onal classification and IPC		
B. FIELDS S	EARCHED		·	
Minimum docu	mentation searched (classification system followed by H03C3/00, H03L7/18	classification symbols)		
	H03C3/00, H03L//18			
Documentation	searched other than minimum documentation to the e	ytent that such documents	-1-1-1-1-0-0-1-	
	1922-1996	Toroku Jitsuyo Shina	an Koho 1994-20	
	itsuyo Shinan Koho 1971-2004	Jitsuyo Shinan Torol	au Koho 1996-20	
Electronic data	base consulted during the international search (name of	of data base and, where practic	able, search terms used)	
		•	•	
C DOCIDATE	NTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where		ssages Relevant	to claim No.
X	JP 11-68719 A (Kenwood Corp 09 March, 1999 (09.03.99),	0.),		1
	(Family: none)			
71	WG 6011747			
A	US 6211747 B1 (Motorola, In 03 April, 2001 (03.04.01),	c.),	1	-14
	& EP 961412 A1			
A	TP 11-4201 7 (Obj. Blanks)	-		
A JP 11-4201 A (Oki Electric Indu 06 January, 1999 (06.01.99),		Industry Co., Ltc	1.),	-14
	(Family: none)			
A	A JP 2000-307666 A (Kenwood Corp.),		_	
	02 November, 2000 (02.11.00)		7.	-10
	& US 6392499 B1			
Further doc	numents are listed in the continuation of Box C.			
	ories of cited documents:	See patent family and		
A" document de	fining the general state of the art which is not considered outer the state of the art which is not considered outer the state of the art which is not considered outer the state of the art which is not considered outer the state of the sta	date and not in conflict w	after the international filing ith the application but cited to	date or priority
" earlier applic	ation or patent but published on or after the international	me brinciple of meory un	derlying the invention	
" document wh	sich may throw doubts on priority claim(s) or which is	considered novel or can step when the document i	levance; the claimed invention not be considered to involve	on cannot be an inventive
cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance: the claimed invention and the		
O" document referring to an oral disclosure, use, exhibition or other means combined with one or more others.			n inventive step when the o	100
the priority da	plished prior to the international filing date but later than ate claimed	being obvious to a person "&" document member of the	skilled in the art	
ate of the set of			·	
ate of the actual completion of the international search 29 October, 2004 (29.10.04)		Date of mailing of the international search report 22 November, 2004 (22.11.04)		
	(20101)	22 November,	2004 (22.11.04)
une and mailing	address of the ISA/	Authorized officer		
Japanes	e Patent Office	7 tomorizou officei		
csimile No.		Telephone No.		
n PCT/ISA/210	(second sheet) (January 2004)	1 2.00000010.		